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July 21, 2003

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



Re: Application of Yasukazu TOKUHISA and Makoto TANAKA
FLOW RATE SENSOR, FLOW RATE MEASURING DEVICE, AND FLOW
RATE CONTROL DEVICE
Assignee: **HITACHI METALS, LTD.**
Our Ref. Q76556

Dear Sir:

Attached hereto is the application identified above comprising seventy four (74) sheets of the specification, including the claims and abstract, eighteen (18) sheets of drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement and PTO/SB/08 A & B (modified).

The Government filing fee is calculated as follows:

Total claims	<u>33</u>	-	20	=	<u>13</u>	x	\$18.00	=	<u>\$234.00</u>
Independent claims	<u>5</u>	-	3	=	<u>2</u>	x	\$84.00	=	<u>\$168.00</u>
Base Fee									<u>\$750.00</u>

TOTAL FILING FEE	\$1152.00
Recordation of Assignment	\$40.00
TOTAL FEE	<u>\$1192.00</u>

Checks for the statutory filing fee of \$1152.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.



Sughrue

SUGHRUE MION, PLLC

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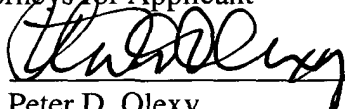
Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
JAPAN	2002-214416	July 23, 2002
JAPAN	2003-096468	March 31, 2003

The priority documents will be filed at a later date.

Respectfully submitted,
SUGHRUE MION, PLLC

Attorneys for Applicant

By: 
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WASHINGTON OFFICE



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PATENT TRADEMARK OFFICE

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